

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
LM-003SERIAL NO.
10/036,161INFORMATION DISCLOSURE
STATEMENT BY APPLICANTAPPLICANT
Philip T. D mpst rFILING DATE
December 31, 2001GROUP
2851

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TL	5,620,005	04/1997	Ganshorn			
	5,450,750	09/1995	Abler			
	5,379,777	01/1995	Lomask			
	5,105,825	04/1992	Dempster			
	4,888,718	12/1989	Furuse			
	4,640,130	02/1987	Sheng et al.			
	4,369,652	01/1983	Gundlach			
TL	4,184,371	01/1980	Brachet			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL	
TL	Bailey et al., "Test-Retest Reliability of Body Fat Percentage Results Using Dual Energy X-Ray Absorptiometry and the BOD POD," <i>Presented at the American College of Sports Medicine 48th Annual Meeting, May 30-June 2, 2001 in Baltimore, Maryland (abstract only).</i>
TL	Biaggi et al., "Comparison of Air-Displacement Plethysmography with Hydrostatic Weighing and Bioelectrical Impedance Analysis for the Assessment of Body Composition in Healthy Adults 1-3," <i>American Journal of Clinical Nutrition</i> vol. 69: pp. 898-903 (1999).
TL	Dempster et al., "A New Air Displacement Method for the Determination of Human Body Composition," <i>Med Sci Sports Exerc.</i> 1995 Dec; 27(12): 1692-7.

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TL

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4-29-03

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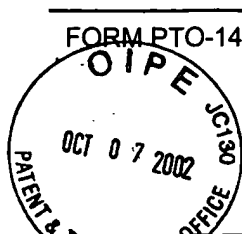
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TL	Dewit et al., "Whole Body Air Displacement Plethysmography Compa5red with Hydrodensitometry for Body Composition Analysys," <i>Archives of Disease in Childhood</i> vol. 82 no. 2: pp. 159-164 (February 2000).
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	Higgins et al., "Effect of Scalp and Facial Hair on Air Displacement Plethysmography Estimates of Percentage Body Fat," <i>Obes Res</i> 2001 May; 9(5): 326-330.
	http://academic.wsc.edu/hpls/glass_s/onlineped103/chapter4.htm , "What Fat is Linked to; Slides 4, 13-17, 20, 21, 23, 26, 28, 30" (December 26, 2001).
	http://www.geocities.com/HotSprings/5484/thesis/thesis2.htm , "Chapter II: Review of Literature on Body Composition" (December 26, 2001).
	http://hnrc.tufts.edu , "Laboratories and Programs: Body Composition Research Program" (December 26, 2001).
	http://www.nal.usda.gov/ttic/tektran/data/000009/27/0000092775.html , "Tektran Agriculture Research Service: Body Composition in Children and Adults by Air Displacement Plethysmography" (December 26, 2001).
	http://www.coe.uh.edu/~bsekula/pep6301/Ch.%2027%20Mkk.htm , "Body Composition Assessment" (December 26, 2001).
	http://odp.od.nih.gov/consensus/ta/015/015_intro.htm , "State of the Science Statements NIH Consensus Development Program: Bioelectrical Impedance Analysis in Body Composition Measurement - December 12-14, 1994: 15. Bioelectrical Impedance Analysis in Body Composition Measurement" (December 26, 2001).
	http://brc.montana.edu/olympics/physiology/pb03.html , "Physiology & Psychology Performance Benchmarks: Body Composition and Body Mass" (December 26, 2001).
	LeCheminant et al., "Differences in Body Fat Percentage Measured Using Dual Energy X-Ray Absorptiometry and the BOD POD in 100 Women," <i>Presented at the American College of Sports Medicine 48th Annual Meeting, May 30-June 2, 2001 in Baltimore, Maryland</i> (abstract only).
TL	Lockner et al, "Comparison of Air-Displacement Plethysmography, Hydrodensitometry, and Dual X-ray Absorptiometry for Assessing Body Composition of Children 10 to 18 Years of Age," <i>Annals of the New York Academy of Sciences</i> vol. 904 - <i>In Vivo Body Composition Studies</i> : pp. 72-78 (May 2000).

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			FILING DATE December 31, 2001	GROUP 2851

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL	
TL	Maddalozzo et al., "Concurrent Validity of the BOD POD and Dual Energy X-Ray Absorptiometry Techniques for Assessing the Body Fat Percentage in Young Women," <i>Presented at the American College of Sports Medicine 48th Annual Meeting, May 30-June 2, 2001 in Baltimore, Maryland</i> (abstract only).
	McCrory et al., "Evaluation of a New Air Displacement Plethysmograph for Measuring Human Body Composition," <i>Med Sci Sports Exerc.</i> 1995 Dec; 27(12): 1686-91.
	McCrory et al., "Comparison of Methods for Measuring Body Composition Responses to Progressive Resistance Training in Hispanic Elders with Type 2 Diabetes," <i>Presented at Experimental Biology 2001 in Orlando, Florida</i> (abstract only).
	Miyatake et al., "A New Air Displacement Plethysmograph for the Determination of Japanese Body Composition," <i>Diabetes Obes Metab</i> 1999 Nov; 1(6): 347-51.
	Nicholson et al., "Estimation of Body Fatness by Air Displacement Plethysmography in African American and White Children," <i>Pediatric Research</i> vol. 50 no. 4: pp. 467-473 (2001).
	Nunez et al., "Body Composition in Children and Adults by Air Displacement Plethysmography," <i>Eur J Clin Nutr.</i> 1999 May; 53(5): 382-7.
	Wagner et al., "Techniques of Body Composition Assessment: A Review of Laboratory and Field Methods," <i>Research Quarterly for Exercise and Sport</i> pp. 135-149 (June 1999).
TL	Yee et al., "Calibration and Validation of an Air-Displacement Plethysmography Method for Estimating Percentage Body Fat in an Elderly Population: A Comparison among Compartmental Models 1-3," <i>American Journal of Clinical Nutrition</i> vol. 74: pp. 637-642 (2001).

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